

In the Claims:

Please amend the claims as follows:

1. (currently amended) A rotating electric motor (5) for operating an electric component, said motor (5) being adapted for an operating movement during a limited predetermined angular motion of the rotor of the motor (5), said motor comprising an electric drive circuit (6) for the winding of the motor, ~~characterized in that~~ wherein the electric circuit (6) exhibits at least one branch comprising an electric energy bank (7) and a thyristor (9) which are connected in series with the stator winding.

2. (currently amended) A The rotating electric motor according to claim 1, ~~characterized in that~~ wherein the energy bank comprises capacitor means (9).

3. (currently amended) A The rotating electric motor according to claim ~~1 or 2~~, ~~characterized in that~~ claim 1, wherein each branch comprises a diode (8) connected in parallel with the energy bank (9).

4. (currently amended) A The rotating electric motor according to claim ~~1 or 2~~, ~~characterized in that~~ claim 1, wherein the thyristor (9) is adapted to be turned off when the rotor has carried out less than a good half of the angular motion.

5. (currently amended) A The rotating electric motor according to claim 4, ~~characterized~~

~~in that~~ wherein the thyristor (9) is adapted to be turned on again after having been turned off in order to achieve the braking phase.

6. (currently amended) A The rotating electric motor according to ~~claims 1-5,~~
~~characterized in that~~ claim 1, wherein said angular motion is in the interval of 155°-205°.

7. (currently amended) A The rotating electric motor according to claim 6, ~~characterized~~
~~in that~~ wherein said angular motion is about 180°.

8. (currently amended) A The rotating electric motor according to ~~any of claims 1-7,~~
~~characterized in that~~ claim 1, wherein the thyristor is arranged to remain turned on until the energy bank is exhausted.

9. (currently amended) A The rotating electric motor according to ~~any of claims 1-8,~~
~~characterized in that~~ claim 1, wherein the drive circuit comprises three of said branches (~~6a, 6b,~~
~~6c~~) which are connected in parallel.

10. (currently amended) A The rotating electric motor according to ~~any of claims 1-9,~~
~~characterized in that~~ claim 1, wherein the motor (5) is a single-phase motor.

11. (currently amended) A The rotating electric motor according to ~~any of claims 1-10,~~
~~characterized in that~~ claim 1, wherein the rotor of the motor (5) is a permanent-magnetic rotor.

12. (currently amended) A The rotating electric motor according to ~~any of claims 1-11,~~
~~characterized in that~~ claim 1, wherein the rotor is a two-pole rotor.

13. (currently amended) A method for operating an electric component by means of a
rotational movement achieved by a rotating electric motor, the method comprising:

connecting a ~~the~~ rotor of ~~which is connected~~ the motor to the electric component,

bring whereby the motor is ~~brought~~ to carry out a limited predetermined angular motion
by driving a current through the winding of the motor, and

connecting a winding of ~~characterized in that~~ the motor ~~winding is connected~~ to an
energy bank via a thyristor.

14. (currently amended) A The method according to claim 13, characterized in that it is
carried out while using a rotating electric motor ~~according to any of claims 1-9~~ comprising an
electric drive circuit for the winding of the motor, wherein the electric drive circuit exhibits at
least one branch comprising the electric energy bank and the thyristor which are connected in
series with the winding.

15. (currently amended) Use of a rotating electric motor according to ~~any of claims 1-12~~
claim 1 for breaking or making a current.

16. (currently amended) An electric switch, ~~characterized in that the~~ wherein an
operating device of the switch comprises a rotating electric motor (5) according to ~~any of claims~~
~~1-12~~ claim 1.